

The invention concerns a device for processing frequency signals with a power limiter (10), in which the power limiter (10) has a first signal path (12), the power limiter (10) has a second signal path (14), the first signal path (12) has means (16) for analog signal processing, the second signal path (14) has means (18) for digital signal processing, the means (18) for digital signal processing have means for selective suppression of specific frequency regions and an output of the first signal path (12) and an output of the second signal path (14) are connected to means (22) for combination of signals. The invention also concerns a method that can advantageously be executed with the device according to the invention.